mammals
• We are covered with hair.
• We have a backbone.
• We are warm-blooded.
• We give birth to live young and feed them milk.

birds
• We are covered with feathers.
• We have a backbone.
• We are warm-blooded.
• We have wings and most of us fly.
• We lay eggs.

fish
• We are covered with slimy scales.
• We have a backbone.
• We are cold-blooded.
• We live in water and breathe with gills.
• We lay eggs in water.

arachnids
• We have a hard, outer skeleton.
• We don’t have a backbone.
• We are cold-blooded.
• We have eight legs and two body sections.
• We lay eggs.

amphibians
• We have smooth, slimy skin.
• We have a backbone.
• We are cold-blooded.
• We live in water as young and on land as adults.
• We lay eggs in water.

insects
• We have a hard, outer skeleton.
• We don’t have a backbone.
• We are cold-blooded.
• As adults, we have six legs, two antennae, three body sections, and usually wings.
• We lay eggs.

crustaceans
• We have a hard outer skeleton.
• We don’t have a backbone.
• We are cold-blooded.
• We mainly live in water.
• We have two antennae, two body sections, and pairs of leg-like parts used to swim, crawl or hold food.

reptiles
• We are covered with dry scales.
• We have a backbone.
• We are cold-blooded.
• We breathe with lungs.
• We lay eggs on land.
**tundra biome**
- dry and cold year round
- covered with snow and frozen soil
- main plant life: a few low-growing plants, no trees

**desert biome**
- very dry and very hot year round
- covered with sand and bare rock
- main plant life: a few dry-weather plants

**taiga biome**
- moist, with cool, short summers
- main plant life: conifers (evergreen trees with needle-shaped leaves)

**tropical rainforest biome**
- very wet and very warm year round
- main plant life: tall trees, vines, and leafy low-growing plants

**temperate forest biome**
- moist, with warm summers and cold winters
- main plant life: deciduous, or broadleaf trees, (which lose leaves each fall)

**grassland biome**
- some have wet seasons and dry seasons with warm weather, others are moist with hot summers and cold winters
- main plant life: tall grasses, some trees

**freshwater biome**
- filled with water, including lakes, ponds, rivers, streams

**marine biome**
- filled with saltwater, including oceans and seas
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life cycle  birth

growth  reproduction

dead  maturity

look like parents  look different from parents

fight  flight
<table>
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